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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,589	07/24/2001	David P. Bour	M-8772 US	7208
32566 7	7590 07/28/2005		EXAMINER	
PATENT LAW GROUP LLP 2635 NORTH FIRST STREET		LOUIE, WAI SING		
SUITE 223	TIRGI STREET		ART UNIT	PAPER NUMBER
SAN JOSE, CA 95134			2814	

DATE MAILED: 07/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Supplemental Notice of Allowability

Application No.	Applicant(s)	
09/912,589	BOUR ET AL.	•
Examiner	Art Unit	
Wai-Sing Louie	2814 .	

House of Anonabinty	Examiner	AR Unit	
	Wai-Sing Louie	2814 .	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to 12/7/04.			
2. \boxtimes The allowed claim(s) is/are <u>9-13,15-17,25-29 and 31-33</u> .			
3. $\stackrel{\circ}{\boxtimes}$ The drawings filed on <u>24 July 2001</u> are accepted by the Ex	aminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority unall All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subminsFORMAL PATENT APPLICATION (PTO-152) which give (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date (b) ☐ including such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date (b) ☐ Including changes required by the Notice of Draftspers (c) ☐ Including changes required by the Altached Examiner' Paper No./Mail Date (c) ☐ Including changes required by the Notice of Draftspers (c) ☐ Including changes required by the Altached Examiner' Paper No./Mail Date (c) ☐ Including changes required by the Notice of Draftspers (c) ☐ Including changes required by the Altached Examiner' Paper No./Mail Date (c) ☐ Including changes required by the Altached Examiner' (c) ☐ Including changes required by the Altached	e been received. be been received in Application No cuments have been received in this is of this communication to file a reply MENT of this application. whited. Note the attached EXAMINER es reason(s) why the oath or declarate to be submitted. Son's Patent Drawing Review (PTO- S Amendment / Comment or in the Comment or in the Comment of the drawing he header according to 37 CFR 1.121(c)	complying with the recomplying attached at the recomplying and the recomplying at the recomplying	quirements IOTICE OF
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT , 	SIT OF BIOLOGICAL MATERIAL F FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. I AL MATERIAL.	Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	
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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Rachel Leiterman on 7/20/05.

The application has been amended as follows:

In the claim

- Claim 15. (Current Amended) The method of claim [14] 9, further comprising grading the mole fraction of indium in the graded layer.
- Claim 16. (Current Amended) The method of claim [14] 9, further comprising grading the mole fraction of aluminum in the graded layer.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wai-Sing Louie whose telephone number is (571) 272-1709. The examiner can normally be reached on 7:30 AM to 4:00 PM.

Art Unit: 2814

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Wsl

July 20, 2005.

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